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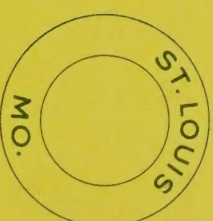
Ed. F. Mangelsdorf & Bro.. Inc.

Wholesale Grass and Field Seeds



Important!

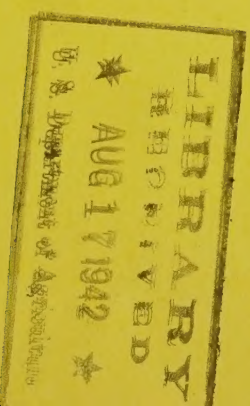
Market Quotations



U. S. Department of Agriculture,
Bureau of Plant Industry,
Fruit & Vegetable Crop & Diseases,
Washington, D. C.

SEC. 562. P. L. & R.

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Railroad trackage alongside building. Bulk unloading provided for. Building contains 125,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

St. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

ED. F. MANGELSDORF & BRO., INC.

ST. LOUIS

Wholesale Only. Under same management in St. Louis since 1919.

SEMESAN

Seed Disinfectants

CERESAN New Improved For Wheat, Barley and Oats. Easily and quickly applied. One pound treats 32 Bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
4-oz. can	\$0.30	\$ 2.30 per doz.	3 doz.
1-lb. "	.80	6.50 "	"
4-lb. "	2.70	12.15 " 1/2"	1 1/2 "
25-lb. pail	15.00	12.00 per pkg.	1 only
100-lb. D.	55.00	45.50	1 only

SEMESAN, JR. New Improved — A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
1 1/2-oz. pkt.	\$0.15	\$ 0.90 per doz.	12 doz.
1-lb. can	.75	6.25 "	1 "
5-lb. "	3.00	13.50 1/2 "	1 1/2 "
6 1/4-lb. "	3.75	16.90 "	1 1/2 "
25-lb. pail	12.50	10.50 per pkg.	1 only
100-lb. D.	45.00	37.00 per D.	1 only

SEMESAN BEL New Improved — A Dip disinfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
2-oz. pkt.	\$0.30	\$ 2.05 per doz.	12 doz.
1-lb. can	1.65	13.20 "	1 "
5-lb. "	7.15	32.10 1/2 "	1 1/2 "
25-lb. pail	33.25	26.50 per pkg.	1 only

SEMESAN — A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
1 1/2-oz. pkt.	\$0.10	\$.75 per doz.	12 doz.
2-oz. can	0.40	3.00 "	3 "
1-lb. "	2.50	20.75 "	1 "
5-lb. "	11.40	51.00 1/2 "	1 1/2 "

REGULAR CERESAN — For Cotton, Millets Sorghums. One pound treats 5 to 8 Bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
1-lb. can	\$0.75	\$6.35 per doz.	1 doz.
5-lb. "	3.30	14.80 1/2 "	"
25-lb. pail	14.50	11.50 per pkg.	1 1/2 only
100-lb. D.	52.00	42.50	1 only

SOME SIZES NOT OBTAINABLE
PLEASE NAME SUBSTITUTE WHEN ORDERING

McQUEEN'S INOCULATION

Humus Culture

Group	Size	Dealer Price	Retail Price
Group 1 — Alfalfa, Sweet Clover	1/2-bu. \$0.18	\$0.30	\$0.30
Group 2 — Red, Alsike, Crimson Clover	1-bu. .30	.50	.50
	2 1/2-bu. .60	1.00	1.00

Group 3 — Lespedeza	50-lb. .18	.30	.50
	100-lb. .30		

Group 5 — Cowpeas	1-bu. .18	.30	.50
	2-bu. .30	.50	1.00
	5-bu. .60	1.00	5.00
	50-bu. 3.40		

Group 6 — Soybeans	2-bu. .20	.30	.50
	5-bu. .60	1.00	5.00
	50-bu. 3.40		

*50-bu. size contains 10 printed inner cartons, each for 5-bu.

M BRAND INOCULATION

Humus Culture for Legumes

Group	Size	Dealer Price	Retail Price
Group 1 — Alfalfa, Sweet Clover	1/2-bu. \$.18	\$.30	\$.30
Group 2 — Red, Alsike, Crimson Clover	1-bu. .30	.50	.50
	100-lb. .40	.70	.70
	2 1/2-bu. .54	1.00	1.00

Group 3 — Lespedeza	1-bu. .18	.30	.50
Figure 40 lbs. to bu. Use twice amount for hulled.	5-bu. .30	.50	1.00
	1-bu. .16	.25	.25
	1-bu. .22	.35	.35
	100-lb. .34	.55	.55
	5-bu. .96	1.50	3.50
	12 1/2-bu. 2.00		

Group 4 — Vetches, Austrian Peas, Garden & Canning Peas	1-bu. .14	.20	.20
	2-bu. .20	.30	.30
	5-bu. .33	.55	.55
	25-bu. 1.50	2.50	2.50
	*6-5's 1.90	3.00	3.00

*The 6-5's may be sold as one 30-bu. unit, or opened and sold as 6 separate 5-bu. pkgs.

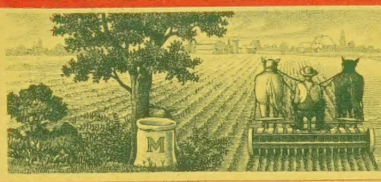
CYANOGENAS G-FUMIGANT

Size	Dealer Price	Retail Price	Per Case Packing
4 oz.	\$ 0.20 each	\$ 0.30 each	1 doz.
5 lb.	2.10	3.00	20
25 lb.	7.50	10.00	4
100 lb.	20.00	25.00	1

CYANOGENAS A-DUST

Size	Dealer Price	Retail Price	Per Case Packing
1/2 lb.	\$.30 each	\$.45 each	8 doz.
1 lb.	.50	.75	4 "
5 lb.	2.10	3.05	20 cans
25 lb.	7.50	10.00	4 "
100 lb.	20.00	25.00	1 "

ALL ABOVE PRICES SUBJECT TO CHANGE WITHOUT NOTICE



WHOLESALE FIELD AND GRASS SEEDS

WHOLESALE PRICES BELOW ARE TODAY'S VALUES, F. O. B. ST. LOUIS, FOR PROMPT SHIPMENT. ALL QUOTATIONS SUBJECT TO MARKET CHANGES.
PRICES ARE FOR FULL BAGS. BROKEN BAGS HIGHER AND WE MAKE AN EXTRA FLAT CHARGE OF 15 CENTS FOR EACH PACKAGE OF 50 POUNDS OR LESS.
PARCEL POST ORDERS 25 CENTS EACH EXTRA PLUS POSTAGE. BAGS NOT RETURNABLE. WE SELL TO DEALERS ONLY.

1020 So. Fourth St. **ST. LOUIS, MO.** Telephones **L.D. 94**
Main 0500



List No. 530 WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP **June 17, 1942**

ALFALFA			Per 100 Lbs.	
U. S. Verified Origin—			5 Bags or More	Bag Lots
Bags Extra.				
Kansas	M Brand	\$30.00	\$30.50	
Okla.-Kansas	"	29.00	29.50	
Approved Oklahoma	"	27.00	27.50	
Oklahoma, Common	"	26.00	26.50	
New Mexico	"	25.50	26.00	
Texas	"	25.00	25.50	

NORTHWESTERN & NORTHERN ORIGINS:			Per 100 Lbs.	
Northwestern, Wyoming	M	33.00	33.50	
Nebraska Grown Dak. # 12		34.00	34.50	
Dakota #12, Dak.-Grown	M	35.50	36.00	
(Dakota No. 12 packed in bushel bags, no charge.)				

COSSACK:			Per 100 Lbs.	
Cossack, Northwestern	M	34.00	34.50	

GRIMM ALFALFA			Per 100 Lbs.	
Northwestern Grimm	M	34.00	34.50	
Montana	"	35.00	35.50	

GRIMM ALFALFA, Sealed Bags, Certified.			Per 100 Lbs.	
Baltic Grimm, Blue Tag,		40.00	40.50	
*Utah	"	41.50	42.00	
Montana	"	42.00	42.50	
*Idaho Blackfoot	"	45.50	46.00	
*In full bags, others in bushel bags.				

ARGENTINE Alfalfa			Per 100 Lbs.	
Pur. 99%, Germ. 90%, Dodder free.		18.50	19.00	
Stained According U. S. Regulations.				
INCLUDE INOCULATION, Order Group 1.				
Recommend seeding Brome-Alfalfa Mix- ture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per acre.				

Note: All 5-bag prices apply one or assorted items.

SWEET CLOVER			Per 100 Lbs.	
Bags Extra.				
*Standard (Tall)	M Brand			Ask
"	Fancy			
"	Choice			
Yellow Blossom	M Brand			for
Grundy County	"			
Hubam Annual, Fancy, Germ. 70%				Prices

UNHULLED SWEET CLOVER:			Per 100 Lbs.	
M Brand (Mostly White)				
" " (Yellow)				
INCLUDE INOCULATION, Order Group 1.				

RED CLOVER			Per 100 Lbs.	
Ask for Price				

ALSIKE CLOVER			Per 100 Lbs.	
Ask for Price				

LESPEDeza			Per 100 Lbs.	
KOREAN—SERICEA—KOBÉ				

WHITE DUTCH CLOVER			Per 100 Lbs.	
Ask for Price				

CRIMSON CLOVER			Per 100 lbs.	
M Brand (Bright Color)		\$12.50	\$12.75	

HAIRY WINTER VETCH			Per 100 lbs.	
M Brand		\$11.00	\$11.25	

We Are Buyers of
High Quality Field Seeds

Alfalfa	Vetch
Sweet Clover	Timothy
Red Clover	Red Top
Alsiike	Blue Grass
White Clover	Meadow Fescue
Crimson Clover	Orchard Grass
Other Clovers	Brome Grass
Winter Barley	Wheat Grass
Rye	Reed Canary
Lespedeza, Korean	Other Grasses
" Sericea	

Write, send samples.

TIMOTHY			Per 100 Lbs.	
Bags Extra.			5 Bags or More	Bag Lots
M Brand		Ask		
Fancy		for		
Choice		Prices		
Timothy-Alsiike Mixed 20% Alsiike				

RED TOP			Per 100 lbs.	
Bags Extra.				
M Brand (Pur. 92% or better)		Ask		
Fancy " 85% "		for		
Choice " 80% "		Prices		
Superfine " 97% "				
Unhulled Redtop				

KY. BLUE GRASS			Per 100 Lbs.	
Bags Included.				
M Brand 21 lb.		Ask		
Fancy 19 lb.		for		
Superfine "B" P. 90%, G. 85%		Prices		
" "A" P. 98%, G. 85%				

CANADA BLUE GRASS			Per 100 Lbs.	
Bags Included.				
Domestic—M Brand		\$7.25	\$7.50	
Purity 99%, germ. 90%, Noxious-free.				
Perennial, Domestic, MBrand		15.00	15.25	
" " Fancy		14.25	14.50	

LAWN GRASS MIXTURES			Per 100 Lbs.	
MIXTURES				
Attractive cloth bags printed in color				
Prices per Lb	100-lb.	5-lb. 3-lb. 1-lb.		
For 100 lbs. or more	Bags	Bags Bags Bags		
M Brand, Finest Quality	19c	21c 22c 23½c		
Greenvue, Good Quality	16c	18c 19c 20½c		
Shady Spot	28c	30c 31c 32½c		
Bent Grass Mixture	35c to 38c			

FANCY LAWN GRASSES		
Low prices apply full bags. Prices per lb.		
<u>BENT GRASS</u> —State-sealed, Cert.		
Astoria, Blue Tag	@ 80c	to 85c
“ Red	@ 75c	“ 80c
Seaside, Blue “	@ 65c	“ 70c
“ Red	@ 60c	“ 65c
Chewings Fescue M Brand	@ 40c	“ 42c
Creeping Red Fescue M	@ 65c	“ 70c

PASTURE MIXTURE			Per 100 lbs.	
100-lb. bags; jute bags included.				
M BRAND		@ \$12.00		
Pasture Mixture contains Lespedeza, Timothy, Redtop, Bluegrass, Ryegrass, Alsiike — all clean, good seed.				

JOHNSON GRASS			Per 100 Lbs.	
Bags Included				
Fancy, Recl.		\$4.50	\$4.75	

BROME GRASS			Per 100 lbs.	
Bags Included. Quack-free				
M Brand, Kansas-Grown		\$13.50	\$14.00	
Canada No. 1		14.00	14.50	
" Certified No. 1		15.00	15.50	
*Recommend seeding Brome-Alfalfa Mix- ture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per acre.				

WHEAT GRASS			Per 100 Lbs.	
Bags included. Quack-free				
Western Wheat Grass		\$13.50	\$13.75	
Crested " Domestic		13.50	13.75	
" " Can.No.1		14.00	14.25	

ORCHARD GRASS			Per 100 Lbs.	
Ask for Price				

MEADOW FESCUE			Per 100 Lbs.	
Ask for Price				

REED CANARY GRASS			Per 100 Lbs.	
Ask for Price				

BERMUDA GRASS			Per 100 Lbs.	
Ask for Price				

SOY BEANS			Per Bu.	
2½-bu. Bags. Bags extra 17c each.				
Oil Varieties (Yellow)			5 Bags or More	Bag Lots
Early Yellow Mainly Illini		\$2.35	\$2.45	
Illini		2.40	2.50	
Dunfield		2.40	2.50	
Chief or 119		Sold Out		
Arksoy		"	"	
Macoupin		"	"	

Hay Varieties			Per Bu.	
Virginia Brown		\$2.25	\$2.35	
Black Wilson		1.75	1.85	
Kingwa Black		1.75	1.85	
Laredo Late Black		2.25	2.35	

Wilson and Kingwa — Both early, excellent for late planting, resistant to shattering, make good hay, best for medium to rich soil.

Cowpea and Soybean bags in original good condition may be returned for credit.

COWPEAS			Per Bushel	
2½-bu. Bags. Bags extra 17c each.			5 Bags or More	Bag Lots
Mixed		\$2.15	\$2.25	
Whip-Mixed (About 50% Whips)		2.35	2.45	
Brabham-Mixed		2.25	2.35	
*New Era		2.50	2.60	
Clay		2.25	2.35	
Crowder Mixed		2.25	2.35	
*Approximately 90% purity as to variety.				

Hybrid Seed Corn			Per Bushel	
Bu. Bags Incl.				
U. S. No. 35 (early)				
Similar to U. S. 13 but earlier:				
M Brand—Medium Flat		@ \$5.25		
Special —Small		@ 3.25		
" Round Grade		@ 2.50		

Seed Corn for re-planting
Because of uniform ripening an early Hybrid is usually ahead of early types open-pollinated. U. S. No. 35 is an early Hybrid, makes good-sized ears.

U. S. No. 13			Per Bushel	
Very popular; for medium to rich soil; widely adapted:				
M Brand—Medium Flat		Sold Out		
Special —Small Flat		@ 3.25		
" —Round Grade		@ 2.50		

Mo. No. 47			Per Bushel	
Similar to Mo. 8 but about 10 days earlier:				
M Brand—Medium Flat		@ \$5.00		
Special —Small		@ 3.25		
" —Round Grade		@ 2.50		

ILL. No. 200			Per Bushel	
Excellent hybrid for medium to rich soil:				
M Brand—Large Flat		@ \$4.75		
M Brand—Medium		@ 4.50		
Special —Medium-Small Flat		@ 4.25		

OPEN-POLLINATED			Per Bu.	
2½-Bu. Bags				
Leaming Yellow (large grain)		@ 2.00		
Other Varieties			Sold Out	

CLIPPER SEED CLEANERS			Per Bu.	
No. 1B, Small Size, 12 screens		\$40.00		
No. 2B, Large " "		46.00		
Equipped for hand or power use.				
No. 2B Special with bagging elevator and 12 screens, without motor		70.00		
No. 2B Special with bagging elevator and 12 screens and motor		85.00		

SUDAN GRASS			Per 100 lbs.	
Bags Included.			5 Bags or More	Bag Lots
Sudan Grass, M Brand		\$2.90	\$3.15	
" " Choice		2.50	2.75	

FORAGE SEEDS			Per 100 lbs.	
Bags Included.				
Fodder Cane, Black Amber		\$2.60	\$2.75	
" " Orange		2.70	2.85	
" " Sumac Germ. 70%		2.25	2.40	
" " Mixed		2.25	2.40	
Atlas Sorgo,		3.75	4.00	
Hegari, Certified, sealed bags		4.00	4.25	
Milo, Dwarf, " "		Sold Out		
Grohoma		"	"	

MILLET			Per 100 lbs.	
Golden or German	M Brand	\$3.25	\$3.50	
" " Fancy		3.00	3.25	
White Wonder	M Brand	3.00	3.25	
Early Fortune Red (Not for seed)		2.00	2.10	
Hog or Large Yellow	" " "	2.10	2.25	
Japanese (Barnyard) Millet—Ask for Price				

RAPE SEED			Per 100 Lbs.	
Bags Included.				
Dwarf Essex (Sowing-Grade)		\$16.00	\$16.50	
Bird Rape (Feed Only)		12.00	12.25	

BIRD SEEDS			Per 100 Lbs.	
Bags Included.				
Canary, Recleaned		\$ 8.50		
Hemp, " (Devitalized)		15.00		

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BUSINESS REPLY CARD

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ED. F. MANGELSDORF & BRO., INC.

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ST. LOUIS, MO.

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Saint Louis,
Mo.

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SEED CHART

SEED	WEIGHT PER ACRE	POUNDS PER ACRE	TIME OF SEEDING
ALFALFA.....	60	15-20	MARCH, MAY—AUGUST, SEPTEMBER
ALSIKE CLOVER.....	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
ATLAS SORGO.....	56	20-30	APRIL—JULY
BARLEY.....	48	72-96	MARCH, APRIL—SEPTEMBER
BERMUDA GRASS.....	40	5-10	MARCH—JUNE
BLUE GRASS (LAWNS: 1 LB. 200 SQ. FT.).....	14	30-40	FEBRUARY, JUNE—AUGUST, OCTOBER
BROME GRASS.....	14	15-25	FEBRUARY, APRIL—AUGUST, OCTOBER
BUCKWHEAT.....	48	48-60	MAY—JULY
CANE, FODDER.....	50	50-65	MAY—JULY
CORN, FIELD.....	56	7-10	MAY—JULY
" ENSILAGE.....	56	30-35	MAY—JULY
CLOVER, ALSIKE.....	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
" BUR (HULLED).....	60	15-20	AUGUST—NOVEMBER
" CRIMSON.....	60	15-20	JULY—OCTOBER
" RED.....	60	10-12	JANUARY, APRIL—AUGUST, NOVEMBER
" SWEET.....	60	15-25	NOVEMBER—FEBRUARY
" SWEET (UNHULLED).....	40	25-40	FEBRUARY, JUNE—AUGUST, OCTOBER
WHITE (LAWNS: 1 LB. 400 SQ. FT.).....	60	3-5	MAY—AUGUST
COWPEAS (DRILLED).....	60	45-70	APRIL—JULY
GROHOMA.....	56	20-30	APRIL—JULY
JOHNSON GRASS.....	28	20-30	MAY—JULY
KAFFIR CORN—MILO MAIZE—HEGARI.....	56	20-30	FEBRUARY, APRIL—AUGUST, OCTOBER
LAWN GRASS (LAWNS: 1 LB. 200 SQ. FT.).....	25	150-200	FEBRUARY—MAY
LESPEDEZA, KOREAN (MEASURED BU. 45 LBS.).....	25	15-25	FEBRUARY—MAY
" KOREAN (HULLED).....	60	10-15	FEBRUARY—MAY
MEADOW FESCUE (ENGLISH BLUE GRASS).....	24	25-35	MARCH, MAY—AUGUST, SEPTEMBER
MILLET, HUNGARIAN.....	50	40-50	MAY—JULY
" HUNGARIAN.....	48	40-50	MAY—JULY
" JAPANESE.....	35	25-40	MAY—JULY
OATS.....	32	50-75	MARCH—MAY
ORCHARD GRASS.....	14	20-25	MARCH, MAY—AUGUST, OCTOBER
PASTURE MIXTURE.....	25	25-35	MARCH, JUNE—AUGUST, OCTOBER
RAPE, DWARF ESSEX.....	56	6-10	APRIL—SEPTEMBER
REDTOP, SOLID (MEASURED BU. 32 LBS.).....	14	8-12	FEBRUARY, JUNE—AUGUST, OCTOBER
" UNHULLED.....	14	20-30	FEBRUARY, JUNE—AUGUST, OCTOBER
REED CANARY GRASS.....	30	8-12	FEBRUARY, APRIL—AUGUST, SEPTEMBER
RYE, WINTER.....	56	60-90	JULY—NOVEMBER
RYE GRASS.....	24	25-35	FEBRUARY, JUNE—AUGUST, OCTOBER
SOYBEANS (DRILLED).....	60	30-60	FEBRUARY, APRIL—AUGUST, SEPTEMBER
SUDAN GRASS.....	40	15-30	FEBRUARY, JUNE—AUGUST, OCTOBER
SUNFLOWER.....	22	3-6	MAY—AUGUST
TIMOTHY.....	45	8-12	APRIL—JULY
VETCH, HAIRY WINTER.....	60	30-50	MAY—JULY
			FEBRUARY, MAY—AUGUST, NOVEMBER
			AUGUST—NOVEMBER